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### Zusammenfassung von JP 5032717 (A)

**PURPOSE:** To obtain a polymer having stereoregularity by bringing an olefin into contact with a catalyst comprising a solid component for a Ziegler catalyst, an organoaluminum compound, etc., at a specific high temperature.

**CONSTITUTION:** An olefin is brought into contact with a catalyst, which comprises (A) a solid component for a Ziegler catalyst containing Ti, Mg or a halogen as essential components, (B) a mixture composed of (i) an organoaluminum compound shown by formula I or formula II (R<1> and R<2> are 1-20C hydrocarbon; X<1> and X<2> are halogen or H; n is 0<=n<=1; m is 0<=m<=3) and (ii) an organoaluminum compound shown by formula III (R<3> and R<4> are 1-20C hydrocarbon; p is 0<=p<=3) and (C) a component selected from an ester of organic acid or inorganic acid, an ether and an amine or a combination of a mixture thereof in a molar ratio of the component B used based on the Ti component in the component A of <10, at >150 deg.C and polymerized.